## Please amend the claims as follows:

- 4367. (Amended) The mixture of claim 4365, wherein the condensable hydrocarbons further comprise oxygen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is oxygen.
- 4368. (Amended) The mixture of claim 4365, wherein the condensable hydrocarbons further comprise sulfur containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is sulfur.
- 4385. (Amended) The mixture of claim 4382, wherein the condensable hydrocarbons further comprise nitrogen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is nitrogen.
- 4386. (Amended) The mixture of claim 4382, wherein the condensable hydrocarbons further comprise oxygen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is oxygen.
- 4387. (Amended) The mixture of claim 4382, wherein the condensable hydrocarbons further comprise sulfur containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is sulfur.
- $\psi^{\nu}$  4403. (Amended) The mixture of claim 4399, wherein the condensable mixture further comprises nitrogen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable mixture is nitrogen.
- 4404. (Amended) The mixture of claim 4399, wherein the condensable mixture further

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comprises oxygen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable mixture is oxygen.

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4405. (Amended) The mixture of claim 4399, wherein the condensable mixture further comprises sulfur containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable mixture is sulfur.

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4416. (Amended) The mixture of claim 4414, wherein the condensable mixture further comprises nitrogen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is nitrogen.

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4417. (Amended) The mixture of claim 4414, wherein the condensable mixture further comprises oxygen containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is oxygen.

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4418. (Amended) The mixture of claim 4414, wherein the condensable mixture further comprises sulfur containing compounds, and wherein less than about 1 % by weight, when calculated on an atomic basis, of the condensable hydrocarbons is sulfur.